

yr	slip (mm)	err (mm)	date	survey	
1971.989	0.0	0.0	27-12-71	laser points	
1972.762	2.5	0.6	05-Oct-72	laser points	3.2
1973.356	7.3	1.2	10-May-73	laser points	5.3
1973.797	6.5	2.4	18-Oct-73	laser points	3.6
1974.153	6.4	1.0	25-Feb-74	laser points	3.0
1974.326	4.6	3.1	29-Apr-74	laser points	2.0
1974.847	5.7	3.9	05-Nov-74	laser points	2.0
1975.340	9.7	3.2	04-May-75	laser points	2.9
1976.104	11.4	1.2	07-Feb-76	laser points	2.8
1977.430	18.9	0.5	06-Jun-77	laser points	3.5
1978.389	22.1	3.0	22-May-78	laser points	3.5
<u>1979.310</u>	26.0	0.4	23-Apr-79	laser points	3.6
1985.203	44.1	1.9	Mar-85	deflection pts, ave. E & W view	3.3
1985.460	43.7	1.1	Jun-85	deflection pts, ave. E & W view	3.2
1985.790	45.7	1.3	Oct-85	deflection pts, ave. E & W view	3.3
1986.290	48.3	1.6	Apr-86	deflection pts, ave. E & W view	3.4
1986.620	48.2	0.9	Aug-86	deflection pts, ave. E & W view	3.3
1987.130	50.0	1.4	Feb-87	deflection pts, ave. E & W view	3.3
1987.540	53.6	1.3	Jul-87	deflection pts, ave. E & W view	3.4
1988.370	54.4	1.1	May-88	deflection pts, ave. E & W view	3.3
1988.870	58.9	1.3	Nov-88	deflection pts, ave. E & W view	3.5
1989.620	59.5	1.3	Aug-89	deflection pts, ave. E & W view	3.4
<u>1989.870</u>	60.8	1.2	Nov-89	deflection pts, ave. E & W view	3.4
1990.200	61.3	1.2	Mar-90	deflection pts, ave. E & W view	3.4
1990.290	61.2	1.6	Apr-90	deflection pts, ave. E & W view	3.3
1990.710	64.4	1.2	Oct-90	deflection pts, ave. E & W view	3.4
1991.200	64.7	1.3	Mar-91	deflection pts, ave. E & W view	3.4
1991.870	67.4	1.9	Nov-91	deflection pts, ave. E & W view	3.4
1992.290	68.4	1.7	Apr-92	deflection pts, ave. E & W view	3.4
1993.040	73.1	1.7	Jan-93	deflection pts, ave. E & W view	3.5
1993.170	72.0	0.6	03-Mar-93	laser points	3.4
1993.454	73.6	1.6	Jun-93	deflection pts, ave. E & W view	3.4
1993.955	76.0	1.4	Dec-93	deflection pts, ave. E & W view	3.5
1994.454	77.4	1.6	Jun-94	deflection pts, ave. E & W view	3.4
1994.621	79.7	2.3	Aug-94	deflection pts, ave. E & W view	3.5
1995.040	80.8	1.6	Jan-95	deflection pts, ave. E & W view	3.5
1995.622	82.7	2.0	Aug-95	deflection pts, ave. E & W view	3.5
1996.205	85.5	2.0	Mar-96	deflection pts, ave. E & W view	3.5
1996.874	86.8	2.1	Nov-96	deflection pts, ave. E & W view	3.5
1997.455	91.0	1.7	Jun-97	deflection pts, ave. E & W view	3.6
1998.041	92.6	1.8	Jan-98	deflection pts, ave. E & W view	3.6
1999.126	95.0	2.0	Feb-99	deflection pts, ave. E & W view	3.5
<u>1999.622</u>	98.9	2.3	Aug-99	deflection pts, ave. E & W view	3.6

Simple Regression X1: year Y 1: creep

Beta Coefficient Table

Variable:	Coefficient:	Std. Err.:	Std. Coeff.:	t-Value:	Probability:
INTERCEPT	-6981.15096				
SLOPE	3.539274211	.029538326	.998575153	119.819728709	.0001

Confidence Intervals Table

Variable:	95% Lower:	95% Upper:	90% Lower:	90% Upper:
MEAN (X,Y)	51.612585613	52.610670201	51.695777322	52.527478492
SLOPE	3.479620351	3.59892807	3.489564812	3.58898361

